

Figure 1

```
1      ctggcgccgctgcccatacatgcaagtcgagcggacagatgggagcttgcctccctgatgc
61      tagcgccggacgggtgagtaacacgctgggttaacccgcttgtaagacgggataactccgg
121     gasaccggggctaataccggaaggcttcttctgaaacggcctggcttagacataaaaaggctggc
181     ttccggctaccacttacagatgggacccgcggcgcactagcctagctggcgaggtaacggcctc
241     acgaaggcgacgatgcctagccgaacccgagagggctgatcggccacactgggactgagaca
301     cggcccaagactccttcggggaggcagcagtagggaaatcttcggcaatgggacgaaagtctga
361     cggagcaacggccggctgagtgatgaaaggcttctccggatcgtaagctcctgctgctaggga
421     gaaacaagtgcggctcaaataggggcggaaccccgacggctacccaaacagaaagccacggct
481     aactacgtcccaagcagccggcgtaatacgtaggctggcagcgttctccggacttatctggg
541     cgtaaagggtcttcgaaggcggtctcttaagctctgagctgaaagcccccggctcaacccggg
601     agggctcatttggaacacgggggaactctgagtgagaaagagagagcggaaattccacgctgag
661     cggctgaaactgctagagatgctggaggaaacacacgtggcgaaaggcgaactcctgggtctgca
721     aactgaagctgagagagcgaagagcgtggggagcgaacaggaatagatvaacccggctagtcac
781     gcccgaacacgagctgagctgataacgtctttagggggcttccggcccttagctgctgagctaac
841     catcaagcaactccgcccggggagtaacgctcgcgaagactgaaacccaaaggaaattgacggg
901     ggcccgcaacaaagcggctggagcactgctgctcaatccgaagcgaacccggaagaaacccacag
961     gctctgacactccctcgaacactcccaagagacagggaaccccccctccggggcagagctgacag
1021    gctggctgcatggctgctcctcagccctcgtgctgctgagctgcttgggttaagcccccgaacgaagc
1081    gcaacccctgactcctcagctcggcgaacatcagctcgggcaccccaaggctgactcggcggcga
1141    aagccggaggaaggctgggggagtgacgtcgaacacacacacacacacacacacacacacacac
1201    agctgctcgaacaggcagaaacacaggcagcgaacacacacacacacacacacacacacacac
1261    acctgctcgaacaggctgagctcagctcagctcagctcagctcagctcagctcagctcagctc
1321    aactcgggagctcagctcagctcagctcagctcagctcagctcagctcagctcagctcagctc
1381    cactcagcagcagctcagctcagctcagctcagctcagctcagctcagctcagctcagctcag
1441    aag
```

Figure 2

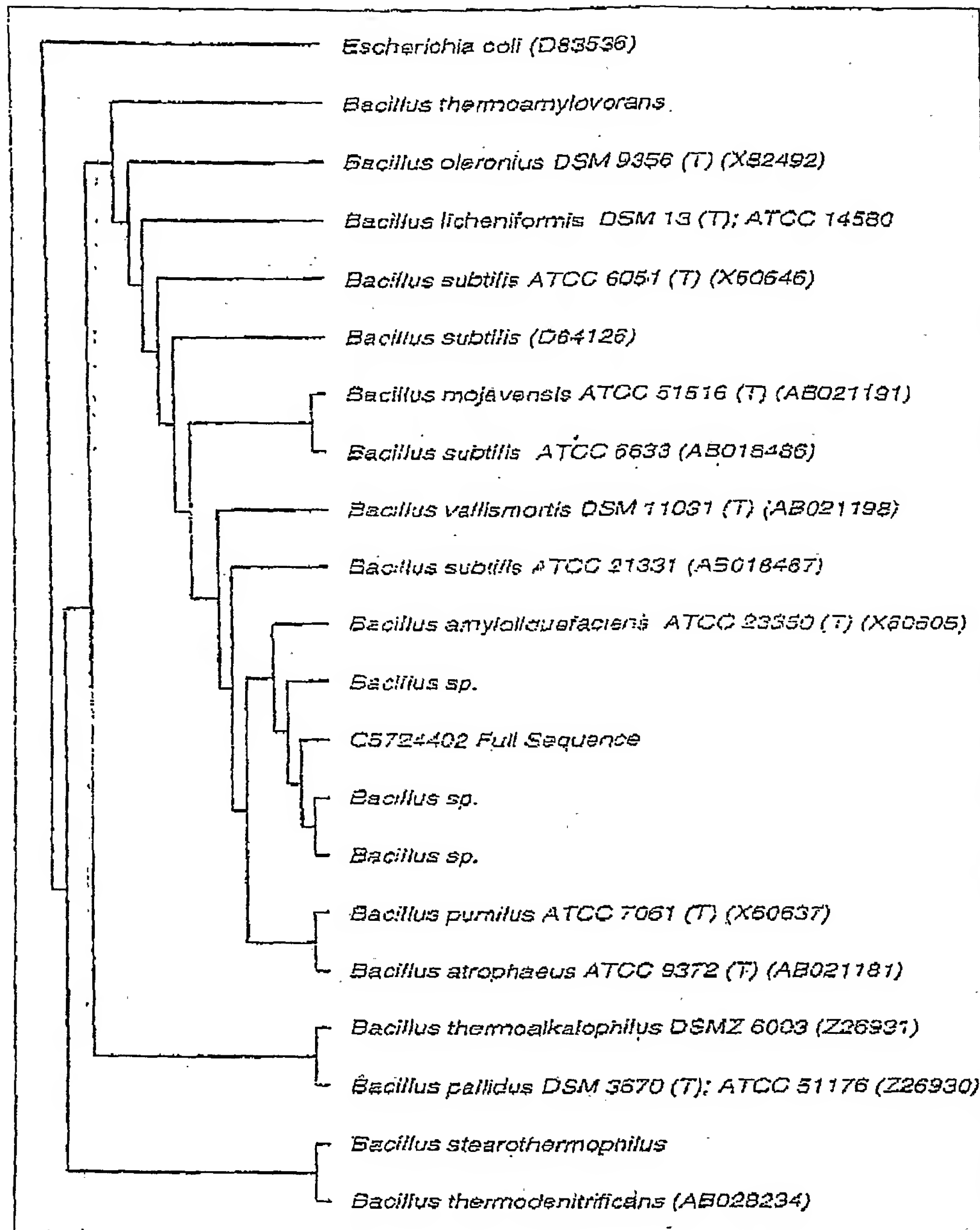


Figure 3

